INTERNATIONALSEARCHREPORT

International application No. 2 PCT/JP 2004/004176

			PCT/JP2004/004176		
A. CLA	SSIFICATIONOFSUBJECTMATTER		-L	12 11 11	
Int.Cl ⁷	C25D13/00, C25D13/06, B05D1/36,	B05D7/24		18	
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
	C25D13/00, C25D13/06				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Japanese Utility Model Gazette 1922-1996, Japanese Publication of Unexamined Utility Model Applications 1971-2004, Japanese Registered Utility Model Gazette 1994-2004, Japanese Gazette Containing the Utility Model 1996-2004					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where	appropriate, of the relev	ant passages	Relevant to claim No.	
Y	TD 2002 265002 3 (NTDDOX 1	2 T.T. GO T.		1 10	
I	JP 2002-265882 A (NIPPON E 2002.09.18, hole Document			1-10	
Y	JP 54-61246 A (KANSAI PAINT CO., LTD.) 1979.05.17, Claims (Family: none)			1-10	
Y	JP 2002-531676 A (E. I. DU PONT DE NEMOURS 1-10 AND COMPANY) 2002.09.24, line 21, page16 to				
	line 6, page 18 & EP 1144520 A & DE 19856 & DE 19934763 A & US 65094		34397 A2	•	
	& DE 19934763 A & 05 65094	TT DI			
Y	JP 5-263026 A (SHIMIZU CO., LTD.) 1993.10.12, line 31-38, column 8, page5(Family: none)			1-10	
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Further documents are listed in the continuation of Box C. See patent family annex.					
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			nailing of the international search report		
	15.07.2004	03. 8. 2004			
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